IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Yves GEOFFROY

Conf.

Application No. NEW NONPROVISIONAL

Group

Filed March 25, 2004

Examiner

METHOD FOR CONTROLLING THE PRIMARY IGNITION CURRENT OF AN INTERNAL COMBUSTION ENGINE WITH CONTROLLED IGNITION

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

March 25, 2004

Sir:

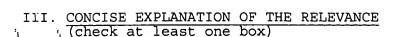
Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.



a. DOCUMENTS IN THE ENGLISH LANGUAGE

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

C. FOREIGN SEARCH REPORT OR ACTION

An foreign language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

The following additional information is provided for the Examiner's consideration.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

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Enclosures: ☐ Form PTO-1449(s) ☐ Documents

Other:

INFORMATION DISCLOSURE CITATION				Attorney Docket No.: 0563-1034		Application No.: NEW NONPROVISIONAL				
ì	,	IN AN APPLICATI	ON	Applicant: Yves GEOFFROY						
(Use several sheets if necessary)				Filing Date: March 25, 2004		Group Art Unit:				
			U.S. PATEN	T DOCUMENTS		l				
Examine Initial	er Document Number		Date	Name	Class	Subclass		Filing date (if appropriate)		
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	2 820 465 0 559 540 0 590 181		8/9/2002	FRANCE						
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	0 59	0 181	4/6/1994	EUROPE						
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examiner: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw not in conformance and not considered. Include copy of this form with next communication to the applicant.

* Abstract provided for the Examiner's convenience



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RAPPORT DE RECHERCHE PRÉLIMINAIRE

N° d'enregistrement national

établi sur la base des dernières revendications déposées avant le commencement de la recherche FA 632079 FR 0304834

DOCL	IMENTS CONSIDÉRÉS COMME PERTINENTS	Revendication(s) concernée(s)	Classement attribué à l'Invention par l'INPI
Catégorie	Citation du document avec indication, en cas de besoin, des parties pertinentes		
D,X	FR 2 820 465 A (SIEMENS AUTOMOTIVE SA) 9 août 2002 (2002-08-09) * page 3, ligne 30 - page 4, ligne 27; revendications 1,4,10 * * page 12, ligne 22-28 * * page 8, ligne 20-27 * * page 10, ligne 8-12; revendications 7,11 * * page 8, ligne 1-7 *		F02P3/045
Α	EP 0 559 540 A (MARELLI AUTRONICA) 8 septembre 1993 (1993-09-08) * colonne 1, ligne 15-21; figure 2 * * colonne 3, ligne 10-27 *	1,2,4, 7-9	
A	EP 0 590 181 A (SIEMENS AG) 6 avril 1994 (1994-04-06) * colonne 3, ligne 15 - colonne 4, ligne 35; revendications 1,2 * * colonne 5, ligne 2-5; revendications 6,7	1,2	
	*		DOMAINES TECHNIQUES RECHERCHÉS (Int.CL.7)
			F02P
	Date d'achèvement de la recherche		Examinateur
	26 septembre 200	13 Uli	vieri, E
X : part Y : part autr A : artic O : divi	ATÉGORIE DES DOCUMENTS CITÉS T: théorie ou princ E: document de br à la date de dé, iculièrement pertinent à lui seul iculièrement pertinent en combinaison avec un de dépôt ou qu' e document de la même catégorie D: cité dans la der tre-plan technologique L: cité paur d'autre	ipe à la base de l'i evet bénéficient d' iôt et qui n'a été pi à une date postérin nande la raisons	rvention 'une date antérieure ublié qu'à cette date

ANNEXE AU RAPPORT DE RECHERCHE PRÉLIMINAIRE RELATIF A LA DEMANDE DE BREVET FRANÇAIS NO. FR 0304834 FA 632079

La présente annexe indique les membres de la famille de brevets relatifs aux documents brevets cités dans le rapport de recherche préliminaire visé ci-dessus.

Les dits membres sont contenus au fichier informatique de l'Office européen des brevets à la date d26-09-2003. Les renseignements fournis sont donnés à titre indicatif et n'engagent pas la responsabilité de l'Office européen des brevets, ni de l'Administration française.

Document brevet au rapport de rech		Date de publication		Membre(s) de la famille de brevet(s)		Date de publication	
FR 2820465	Α	09-08-2002	FR	2820465	A1	09-08-2002	
EP 0559540	Α	08-09-1993	FR EP	2688272 / 0559540 /		10-09-1993 08-09-1993	
EP 0590181	Α	06-04-1994	EP	0590181 /	A1	06-04-1994	